Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Wednesday 28 Jul 2021 until 23:59 on Thursday 29 Jul 2021

Forecast Issued on Wednesday 28 Jul 2021 at 03:28 by Met Office Aberdeen

Confidence: Moderate confidence for rain through much of Wednesday, but lower for thunder risk and a possible chance of rain clearing late in the day across the south. High for general developments from Thursday, but low for shower detail on Thursday and cloud amounts later in the week.

Headline for Wednesday 28 Jul 2021: Rain, heavy at times with a risk of thunder. Drier in the south later.

Mountain weather hazards on Wednesday 28 Jul 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Medium Likelihood

Heavy persistent rain
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Cloudy	Heavy rain showers	Heavy rain showers	Heavy Rain
Precipitation probability					
80%	80%	30%	40%	40%	40%

Forecast for Wednesday 28 Jul 2021

Weather: Showery outbreaks of rain spread north through the early hours, then persist through much of the day, occasionally heavy with a risk of thunder. Some drier brighter spells across southern hills in the afternoon. Rain easing through the evening and start of the night.

Chance of cloud free mountain/hill tops above 800m: Nil in the morning. 60% in the afternoon

Visibility: Poor through the morning. Occasionally becoming good in the afternoon. Cloud extensive down to 500-600m in the morning. Lifting in the afternoon to give occasional patches affecting the higher summits with an increasing chance of cloud breaks, mainly over eastern hills.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 28 Jul 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	21/25 E	13/17 SE	10/14 SE	9/12 S	6/9 N	7/10 NW	10/13 W
900	15/19 E	9/13 SE	9/13 SE	6/10 S	5/8 N	6/9 NW	6/9 W
600	10/14 E	6/10 SE	6/11 S	5/8 SW	4/6 NW	4/7 NW	5/9 W
300	7/15 E	8/13 E	5/10 SE	5/9 E	4/7 N	3/6 NW	4/8 W
Glen	9/18 NE	7/12 E	6/10 E	5/9 E	4/8 N	3/6 N	3/9 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	8/4	8/5	9/6	8/6	8/6	7/5	7/4
900	10/7	10/8	11/9	10/9	10/9	9/8	9/7
600	11/10	12/11	13/12	13/12	12/12	11/11	11/10
300	13/12	14/13	15/15	15/15	14/14	14/13	13/12
Glen	14/12	14/14	16/15	16/16	15/15	14/14	13/13
Freezing Level*	2600m	2600m	2500m	2500m	2500m	2500m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Many watercourses will be in spate with crossings likely to be hazardous.

Forecast for Thursday 29 Jul 2021
Weather: Cloudy with some patchy rain or drizzle through the early hours and to start the day. Scattered heavy showers break out by around midday with a risk of thunder, continuing in the afternoon. A cloudy evening and start to the night with showers easing.

Maximum wind: Northwest 10-15 mph gusting 20-25 mph

Chance of cloud free mountain/hill tops above 800m: 20-30% across Aberdeenshire hills, 70% further south.

Visibility: Very good outside of areas of low cloud. Cloud frequent above 700m across the Aberdeenshire hills, but generally above the summits further south.

Temperature: **Glens:** Plus 14 Celsius rising to 19 or 20 Celsius.
At 800m: Plus 9 Celsius rising to 12 Celsius.
Freezing level: Above the summits.

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